

**I CLAIM:**

1. A molding cap for use with a first molding having a first cross-sectional area and a second molding having a second cross-sectional area, the molding cap comprising:
  - 5 a three-dimensional structure, said three-dimensional structure further comprising:
    - a top surface;
    - a bottom surface;
    - a side surface, said side surface coupling said top surface to said bottom surface, said side surface having a first hollow area corresponding to the first cross-sectional area and a second hollow area corresponding to the second cross-sectional area;
  - 10 wherein the first molding is partially covered by said three-dimensional structure and the second molding is partially covered by said three-dimensional structure, as said three-dimensional structure straddles the first molding and straddles the second molding, such that said three-dimensional structure conceals an end of the first molding and an end of the second molding.
2. The molding cap as recited in claim 1 wherein the side surface further  
20 comprises a plurality of mostly flat surfaces with one of said plurality of mostly flat surfaces having said first hollow area and another one of said plurality of mostly flat surfaces having said second hollow area.

3. The molding cap as recited in claim 1 wherein said first hollow area is orientated approximately ninety degrees relative to said second hollow area.
4. The molding cap as recited in claim 1 wherein said first hollow area is 5 orientated approximately one hundred eighty degrees relative to said second hollow area.
5. The molding cap as recited in claim 1 wherein said first hollow area is orientated at an obtuse angle relative to said second hollow area.

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6. The molding cap as recited in claim 1 wherein said top surface has a pilot hole for a fastener to secure said three-dimensional structure.
7. The molding cap as recited in claim 1 wherein said top surface further 15 comprises a three-dimensional decorative surface.
8. The molding cap as recited in claim 1 wherein said three-dimensional structure is secured such that the first molding is permitted to slide within the first hollow area and the second molding is permitted to slide within the second hollow 20 area.
9. The molding cap as recited in claim 1 wherein said first hollow area and said second hollow area define mirrored areas.

10. The molding cap as recited in claim 1 wherein said first hollow area and said second hollow area which extend into said three-dimensional structure are at least as large as the corresponding area defined at the side surface.

5 11. A molding and molding cap system comprising:  
at least one molding having a cross-sectional area;  
a three-dimensional structure, said three-dimensional structure further comprising:  
a top surface;  
10 a bottom surface;  
a side surface, said side surface coupling said top surface to said bottom surface, said side surface having a first hollow area corresponding to said cross-sectional area and a second hollow area corresponding to a second cross-sectional area;  
15 wherein said at least one molding is partially covered by said three-dimensional structure, said three-dimensional structure straddles said at least one molding, such that said three-dimensional structure conceals an end of said at least one molding.

20 12. The system as recited in claim 11 wherein the side surface further comprises a plurality of mostly flat surfaces with one of said plurality of mostly flat surfaces having said first hollow area and another one of said plurality of mostly flat surfaces having said second hollow area.

13. The system as recited in claim 11 wherein said first hollow area is  
orientated approximately ninety degrees relative to said second hollow area.

5 14. The system as recited in claim 11 wherein said first hollow area is  
orientated approximately one hundred eighty degrees relative to said second  
hollow area.

10 15. The system as recited in claim 11 wherein said first hollow area is  
orientated at an obtuse angle relative to said second hollow area.

16. The system as recited in claim 11 wherein said top surface has a pilot hole  
for a fastener to secure said three-dimensional structure.

15 17. The system as recited in claim 11 wherein said top surface further  
comprises a three-dimensional decorative surface.

18. The system as recited in claim 11 wherein said three-dimensional structure  
is secured such that said at least one molding is permitted to slide within the first  
20 hollow area.

19. The system as recited in claim 11 wherein said first hollow area and said  
second hollow area define mirrored areas.

20. The system as recited in claim 11 wherein said first hollow area and said second hollow area which extend into said three-dimensional structure are at least as large as the corresponding area defined at the side surface.